

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	"10517883"	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/07/15 11:22
S2	132	137/565.22.ccls.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/07/15 11:38
S3	2	("2953156").PN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/07/15 11:39
S4	4	("5078169"   "6276342"   "6283142"   "6371153").PN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/07/15 11:39
S5	171	("1857004"   "20020043253" "20020083983"   "20020112700"   "20030062031"   "2530819" "2953156"   "3021855"   "3083720"   "3729273"   "3884255"   "4170279"   "4291532"   "4420396"   "4620568"   "4683864"   "4703771"   "4718827"   "4794888"   "4829968"   "4838307"   "4860714"   "4951699"   "4969679"   "5020566"   "5040516"   "5070849"   "5078169"   "5080077"   "5082426"   "5111844"   "5133324"   "5139000"   "5163466"   "5170764"   "5197443"   "5197444"   "5218942"   "5289810"   "5330475"   "5341842"   "5360034"   "5396872"   "5435691"   "5450832"   "5452701"   "5623910"   "5647328"   "5647329"   "5699773"   "5732684"   "5743239"   "5749345"   "5769061"   "5782223"   "5797373"   "5797377"   "5850851"   "5855197"   "5875816"   "5881698"   "5896846"   "5960775"   "5979485"   "5983932"   "5992394"   "6062203"   "6089249"   "6098600"   "6113354"   "6123511"   "6155793"   "6230691"   "6240958"   "6260543"   "6269800"   "6276342"   "6283142"   "6341623"   "6371153"	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/07/15 12:05

		"6425378"   "6453884"   "6478014"   "6488476"   "6505644"   "6513503"   "6520161"   "6553973"   "6591866"   "6609537"   "6792966"   "6810908").PN. OR ("2003/0024577"   "2003/0079783"   "2003/0102034"   "2004/0140009"   "2004/0182453"   "2005/0183781"   "2005/0211310"   "2006/0112937"   "2953156"   "5078169"   "6276342"   "6283142"   "6371153"   "6453884"   "6488476"   "6505644"   "6607005"   "6810908"   "6863084"   "6880569"   "6907899"   "6955158").URPN.				
S6	250	("0384666"   "1636919"   "1953808"   "20010026760"   "20010035215"   "20020031431"   "20020148510"   "20030062031"   "20030230288"   "20040020474"   "20040173188"   "20050034710"   "20050175488"   "20060112937"   "2457388"   "2616614"   "2619036"   "2812715"   "2855861"   "2935029"   "2953156"   "3083720"   "3085620"   "3101771"   "3215080"   "3332435"   "3369735"   "3443519"   "3724481"   "3726310"   "3930756"   "3981321"   "4018685"   "4175527"   "4212889"   "4274380"   "4286624"   "4288086"   "4397333"   "4409930"   "4411239"   "4449723"   "4501251"   "4503885"   "4523901"   "4546745"   "4546750"   "4551076"   "4579139"   "4672937"   "4683864"   "4735554"   "4763632"   "4834132"   "4838307"   "4860714"   "4872438"   "4907616"   "4911134"   "4930537"   "4951699"   "5024583"   "5029611"	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/07/15 12:29

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OR ("6240908"   "6273131"	
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"4860714"	"5732684"
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		"7066153"   "7069913"   "7222609"   "7234451"   "7303378").URPN.				
S7	47	(US-20060112937-\$ or US-20050211310-\$ or US-20050183781-\$ or US-20040182453-\$ or US-20040140009-\$ or US-20030102034-\$ or US-20030079783-\$ or US-20030024577-\$ or US-20020043253-\$ or US-20010035215-\$).did. or (US-6283142-\$ or US-6371153-\$ or US-6276342-\$ or US-5078169-\$ or US-6955158-\$ or US-6907899-\$ or US-6880569-\$ or US-6863084-\$ or US-6810908-\$ or US-6607005-\$ or US-6505644-\$ or US-6488476-\$ or US-6453884-\$ or US-7303378-\$ or US-7234451-\$ or US-7222609-\$ or US-7069913-\$ or US-7066153-\$ or US-7051716-\$ or US-7021295-\$ or US-6871640-\$ or US-6845782-\$ or US-6792966-\$ or US-6609537-\$ or US-6553973-\$ or US-6341623-\$).did. or (US-6113354-\$ or US-5797377-\$ or US-5732684-\$ or US-4860714-\$ or US-7082931-\$ or US-6382225-\$ or US-5782223-\$ or US-5642718-\$ or US-5133324-\$ or US-5082426-\$).did. or (US-2953156-\$).did.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/07/15 13:12
S8	3	S7 and surge chamber and (jet adj2 pump)	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/07/15 13:13
S9	5	S7 and surge and (jet adj2 pump)	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/07/15 13:15
S10	227	137/265.ccls.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/07/15 14:03
S11	63	137/265.ccls. and pump	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/07/15 14:03
S12	42	tittmann.in.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/07/15 14:10
S13	1	tittmann-michael.in.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/07/15 14:11
S14	0	tittmann-michael-\$in.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/07/15 14:11

S15	639	123/514.ccls. and pump	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/07/15 14:15
S16	35	123/514.ccls. and pump and surge	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/07/15 14:15
S17	693	123/514.ccls.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/07/15 14:15
S18	18	("20050034710"   "4860714"   "5078169"   "5170764"   "5983932"   "6276342"   "6283142"   "6343589"   "6371153"   "6712234"   "6792966"   "6845782"   "6871640").PN. OR ("7069913").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/07/15 14:24
S19	163	saddle and fuel and surge and pump	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/07/15 15:29
S20	188	("2453156"   "2599699"   "2745478"   "2812715"   "2953156"   "3101771"   "3118468"   "3133696"   "3275061"   "3409040"   "3422844"   "3677284"   "3724481"   "3730217"   "3884255"   "3960174"   "3981321"   "4188969"   "4288086"   "4312372"   "4340023"   "4471744"   "4501374"   "4546750"   "4556077"   "4664144"   "4683864"   "4694870"   "4702215"   "4796593"   "4834132"   "4874013"   "4930537"   "5050567"   "5070849"   "5076920"   "5080077"   "5103793"   "5148792"   "5164084"   "5164874"   "5186152"   "5195494"   "5197433"   "5197444"   "5231967"   "5289810"   "5338163"   "5339785"   "5360034"   "5361742"   "5363827"   "5417239"   "5452701"   "5456235"   "5560342"   "5564396"   "5593287"   "5613476"   "5613844"   "5792343"   "5960809").PN. OR ("2002/0148510"   "2005/0178367"   "4930537"   "5082426"   "5133324"   "5469829"   "5642718"   "5782223"   "6382225"). URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/07/15 15:34

S21	150	S20 and pump and fuel	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/07/15 15:34
S22	5	S20 and pump and fuel and surge	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/07/15 15:34
S23	51	S20 and jet adj2 pump and fuel	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/07/15 15:35
S24	69	saddle and fuel and surge and jet adj2 pump	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/07/15 15:37
S25	61	saddle and fuel tank and surge and jet adj2 pump	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/07/15 15:37
S26	658	123/509.ccls. and pump	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/07/15 15:40
S27	40	123/509.ccls. and pump and surge	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/07/15 15:40
S28	69	saddle and fuel tank and surge and pump	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/07/15 16:35
S29	64	123/509.ccls. and saddle	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/07/15 16:35
S31	424	137/574.ccls.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/07/15 17:04
S33	456	jet adj2 pump and fuel tank	FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/07/15 17:41
S34	27	jet adj2 pump and fuel tank and saddle	FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/07/15 17:41
S35	0	surge and fuel tank and saddle	FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/07/15 17:48
S36	75	surge and fuel tank and saddle	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/07/15 17:48
S37	0	"09498,313"	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/07/16 07:47
S38	0	"09498313"	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/07/16 07:47
S39	2	"09/498313"	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/07/16 07:47
S40	5622	F02M037/00.ipc.	FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/07/16 09:33
S41	28	F02M037/00.ipc. and saddle	FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/07/16 09:33
S42	33	F02M037/00.ipc. and surge	FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/07/16 09:34

S43	53	(US-20060112937-\$ or US-20050211310-\$ or US-20050183781-\$ or US-20040182453-\$ or US-20040140009-\$ or US-20030102034-\$ or US-20030079783-\$ or US-20030024577-\$ or US-20020043253-\$ or US-20010035215-\$ or US-20050178367-\$ or US-20020148510-\$ or US-20040237942-\$ or US-20070266762-\$).did. or (US-6283142-\$ or US-6371153-\$ or US-6276342-\$ or US-5078169-\$ or US-6955158-\$ or US-6907899-\$ or US-6880569-\$ or US-6863084-\$ or US-6810908-\$ or US-6607005-\$ or US-6505644-\$ or US-6488476-\$ or US-6453884-\$ or US-7303378-\$ or US-7234451-\$ or US-7222609-\$ or US-7069913-\$ or US-7066153-\$ or US-7051716-\$ or US-7021295-\$ or US-6871640-\$ or US-6845782-\$ or US-6792966-\$ or US-6609537-\$ or US-6553973-\$ or US-6341623-\$). did. or (US-6113354-\$ or US-5797377-\$ or US-5732684-\$ or US-4860714-\$ or US-7082931-\$ or US-6382225-\$ or US-5782223-\$ or US-5642718-\$ or US-5133324-\$ or US-5082426-\$ or US-4930537-\$ or US-5469829-\$). did. or (US-2953156-\$).did. or (US-20040140009-A-\$). did.	US-PGPUB; USPAT; USOCR; DERWENT	ADJ	ON	2008/07/16 10:10
S44	23	S43 and (return near7 pump)	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/07/16 10:10
S46	227	137/265.ccls.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/29 10:15
S47	705	123/514.ccls.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/29 10:15
S48	552	137/565.22,574.ccls.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/29 10:15
S49	770	137/565.22,574,265.ccls.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/29 10:15
S50	37	123/514.ccls. and surge	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/29 10:16

S51	34	137/565.22,574,265.ccls. and surge	US-PGPUB; USPAT; USOOR	ADJ	ON	2008/12/29 10:21
S52	8	"979939"	US-PGPUB; USPAT; USOOR	ADJ	ON	2008/12/29 11:05
S53	17	"979939"	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/12/29 11:05
S54	13	"1122423"	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/12/29 11:06
S55	10	"1302354"	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/12/29 11:06
S56	10	tyler.in. and fuel and surge	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/12/29 11:09
S57	242	tyler.in. and fuel	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/12/29 11:09
S58	88	tyler.in. and fuel and chamber	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/12/29 11:09
S59	1	tyler-roy\$.in. and fuel and chamber	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/12/29 11:09
S60	1	tyler-roy\$.in. and fuel	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/12/29 11:09



S61	12	tyler-roy\$.in.	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/12/29 11:10
S62	0	"41282793"	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/12/29 11:11
S63	12	"4128279"	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/12/29 11:11
S64	46	"4860714"	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/12/29 11:12
S65	13	("20060112937"   "4286624"   "4860714"   "4951699"   "5331994"   "5732684"   "6276342"   "6283142"   "6553973"   "6845782"   "6851396"   "7051716"   "7069913").PN. OR ("7222609").URPN.	US-PGPUB; USPAT; USCOR	ADJ	ON	2008/12/29 11:14
S66	20	"4426685"	US-PGPUB; USPAT; USCOR	ADJ	ON	2008/12/29 11:16
S67	23	"4426685"	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/12/29 11:16
S68	9	"5732685"	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/12/29 11:17
S69	24	"5732684"	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/12/29 11:17

S70	13	("20060112937"   "4286624"   "4860714"   "4951699"   "5331994"   "5732684"   "6276342"   "6283142"   "6553973"   "6845782"   "6851396"   "7051716"   "7069913").PN. OR ("7222609").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/29 11:19
S71	4	Maasz-Martin\$.in.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/29 11:21
S72	12	("3726310"   "4763632"   "5197444"   "5392750"   "5427074"   "5797376"   "6276342"   "6276342"   "6358412"   "6371153"   "6371153"   "6457459"   "6502558"   "6527603").PN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/29 11:23
S73	149	pump near4 jet and surge and fuel tank	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/29 11:24
S74	126	pump near2 jet and surge and fuel tank	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/29 11:24
S75	11	("1857004"   "4860714"   "5078169"   "5396872"   "6098600"   "6123511"   "6230691"   "6276342"   "6283142"   "6371153").PN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/29 11:35
S76	4	((("6276342") or ("6283142") or ("4860714") or ("5732684"))).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/05/27 17:44
S77	80	fuel and jet pump near4 level	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/05/27 17:46
S78	54	fuel.ab. and jet pump near4 level	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/05/27 17:46
S79	63	fuel.ab. and jet pump near4 (level or height)	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/05/27 17:47
S80	11	fuel.ab. and jet pump near4 height	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/05/27 17:47
S81	0	fuel.ab. and jetpump near3 (cease or stop)	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/05/28 07:20
S82	11	fuel.ab. and jet pump near3 (cease or stop)	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/05/28 07:20
S83	7	fuel.ab. and jet pump near3 minimum	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/05/28 07:32
S84	8	fuel.ab. and jet pump near3 height	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/05/28 07:33
S85	58	fuel.ab. and jet pump near5 (prim\$4 or deprim\$4)	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/05/28 07:37
S86	146	fuel.ab. and jet and pump near3 (cease or stop)	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/05/28 07:59

S87	9	fuel.ab. and jet and pump near3 (cease or stop) near5 (level or height)	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/05/28 07:59
S88	10	"1302354"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/28 08:12
S89	1	"69708184"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/28 08:14

6/ 8/ 2009 9:53:46 AM

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